Senniger, Powers, Leavitt & Roedel

Attorneys at Law

One Metropolitan Square, 16th Floor Saint Louis, Missouri 63102

Telephone: 314-231-5400 Facsimile: 314-231-4342

www.senniger.com

Patents, Trademarks, Copyrights, Technology Law, Antitrust, Litigation

David L. Howard

May 30, 2003

Commissioner fo P.O. Box 1450 Alexandria, Virginia 22313-1450

> RESPONSE TO NOTICE REGARDING FAILURE TO ACCEPT POWER OF ATTORNEY

RECEIVED JUN 1 1 2003

TECHNOLOGY CENTER R3700

Application No. 09/832,848 Filing Date April 12, 2001 Confirmation No. 2372 Assignees St. Louis University and Surgical Navigation Technologies, Inc. Attorney Docket No. NAV 8224

Dear Sir:

In response to a recently submitted Revocation of Power of Attorney and Change of Address, the Commission issued a rejection due to failure to submit certificates under 37 CFR 3.73(b) (copy enclosed).

Enclosed are Certificates under 37 CFR 3.73(b) executed by each of the assignees regarding the above-captioned matter as required by the Commissioner. Also included are copies of the previously executed Power of Attorney by Assignees of Entire Interest and Revocation of Prior Powers and Permits to Inspect.

Please direct all future correspondence concerning the above referenced file to:

David L. Howard Senniger, Powers, Leavitt & Roedel One Metropolitan Square, 16th Floor St. Louis, Missouri 63102

Respectfully submitted,

David L. Howard, Reg. No. 41,502

Attorney of Record

DLH/kll *Enclosures





- RECEIVED MAY - 6 2003

APPLICATION NUMBER

FILING DATE

FIRST NAMED APPLICANT

ATTY. DOCKET NO./TITLE

09/832,848

04/12/2001

Richard D. Bucholz

06148.0026-03 NAV 8224/

CONFIRMATION NO. 2372

22852 FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER LLP 1300 I STREET, NW WASHINGTON, DC 20005

OC000000009933668

Date Mailed: 04/30/2003

NOTICE REGARDING POWER OF ATTORNEY

This is in response to the Power of Attorney filed 04/21/2003. The Power of Attorney in this application is not accepted for the reason(s) listed below:

 The Power of Attorney is from an assignee and the Certificate required by 37 CFR 3.73(b) has not been received.

> RECEIVED JUN 1 1 2003

TECHNOLOGY CENTER R3700

David L. Howard

Senniger Powers Leavittis Roedel

ONE Metro. Squtke, 16th FLR.

ST. Louis, MO 6310Z

RUBY L'IOMNSON 3700 (703) 308-2195

NEW ATTORNEY/AGENT COPY



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Richard D. Bucholz et al.

Art Unit 3737

Serial No.:

09/832,848

Filed:

April 12, 2001

For:

SURGICAL NAVIGATION SYSTEMS INCLUDING REFERENCE AND

LOCALIZATION FRAMES

Examiner:

E. Mantis Mercader

COMMISSIONER OF PATENTS AND TRADEMARKS

TECHNOLOGY CENTER R3700

CERTIFICATE UNDER 37 CFR 3.73(b)

Saint Louis University, a Missouri corporation, certifies that it is one of two joint assignees in the patent application identified above by virtue of an assignment from the inventors of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel 010246, Frame 0522, for which a copy thereof is attached.

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Robert O. Webster_Phd

Typed or Printed Name

Associate Provost for Research Admin



NAV 8224 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Richard D. Bucholz et al.

Art Unit 3737

Serial No.:

09/832,848

Filed:

April 12, 2001

For:

SURGICAL NAVIGATION SYSTEMS INCLUDING REFERENCE AND

LOCALIZATION FRAMES

Examiner:

E. Mantis Mercader

RECEIVED
JUN 1 1 2003

COMMISSIONER OF PATENTS AND TRADEMARKS

TECHNOLOGY CENTER 83700

CERTIFICATE UNDER 37 CFR 3.73(b)

Surgical Navigation Technologies, Inc., a Delaware corporation, certifies that it is one of two joint assignees in the patent application identified above by virtue of an assignment from the inventors of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel 010246, Frame 0522, for which a copy thereof is attached.

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so—made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

5/29/03 Date

Signature

Typed or Printed Name

NADIM YARED

Title VICE PRESIDENT & GENERAL MER





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of Eucholz et al. Art Unit 3737
Serial No. 09/832,848
Filed April 12, 2001
Confirmation No. 2372
For SURGICAL NAVIGATION SYSTEMS INCLUDING REFERENCE AND LOCALIZATION FRAMES

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST AND REVOCATION OF PRIOR POWERS AND PERMITS TO INSPECT RECEIVED
JUN 1 1 2003

TO THE COMMISSIONER OF PATENTS AND TRADEMARKS,

TECHNOLOGY CENTER R3700

SIR:

St. Louis University, joint assignee of the entire right, title and interest in and to the invention of the above application, hereby revokes and cancels all existing powers of attorney in the above-entitled application and appoints David L. Howard, Reg. No. 41,502 and Frank R. Agovino, Reg. No. 27,416, Senniger, Powers, Leavitt & Roedel, One Metropolitan Square, 16th Floor, St. Louis, Missouri 63102, and telephone number (314) 231-5400, or their duly appointed associate, attorneys in said application, with full power of substitution, revocation and addition, to prosecute this application, to make alterations and amendments therein, and to transact all business in the Patent and Trademark Office in connection therewith.

Correspondence is to be directed to the firm of Senniger, Powers, Leavitt & Roedel, One Metropolitan Square, 16th Floor, St. Louis, Missouri 63102.

The undersigned hereby revokes and cancels all existing permits to inspect the official file of the above-entitled application.

Signature

Name: — Robert O. Webster, Ph.D

Title: Associate Provost For Research Admin

Date 4-15-03



NAV 8224 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of Bucholz et al. Art Unit 3737
Serial No. 09/832,848
Filed April 12, 2001
Confirmation No. 2372
For SURGICAL NAVIGATION SYSTEMS INCLUDING REFERENCE AND LOCALIZATION FRAMES

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST AND REVOCATION OF PRIOR POWERS AND PERMITS TO INSPECT RECEIVED
JUN 1 1 2003

TO THE COMMISSIONER OF PATENTS AND TRADEMARKS,

TECHNOLOGY CENTER R3700

SIR:

Surgical Navigation Technologies, Inc., joint assignee of the entire right, title and interest in and to the invention of the above application, hereby revokes and cancels all existing powers of attorney in the above-entitled application and appoints David L. Howard, Reg. No. 41,502 and Frank R. Agovino, Reg. No. 27,416, Senniger, Powers, Leavitt & Roedel, One Metropolitan Square, 16th Floor, St. Louis, Missouri 63102, and telephone number (314) 231-5400, or their duly appointed associate, attorneys in said application, with full power of substitution, revocation and addition, to prosecute this application, to make alterations and amendments therein, and to transact all business in the Patent and Trademark Office in connection therewith.

Correspondence is to be directed to the firm of Senniger, Powers, Leavitt & Roedel, One Metropolitan Square, 16th Floor.
St. Louis, Missouri 63102.

The undersigned hereby revokes and cancels all existing permits to inspect the official file of the above-entitled application. $\frac{1}{2}$

Signa

Name: Nadin JAREN

Title: VP GA SWT

Date 4/11/03